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NOTICE OF ALLOWANCE AND FEE(S) DUE

22907

7590

03/25/2004

BANNER & WITCOFF 1001 G STREET N W SUITE 1100 WASHINGTON, DC 20001

EXAMINER					
HU, SHOUXIANG					
ART UNIT	PAPER NUMBER				

2811 DATE MAILED: 03/25/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/917,775	07/31/2001	Hisato Oyamatsu	002372.00027	1487

TITLE OF INVENTION: SEMICONDUCTOR DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	06/25/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where

indicated unless corrected maintenance fee notification	orrespondence including the I below or directed otherwise ons.	ratent, advance orders and in Block 1, by (a) specify	notification ing a new o	of maintenance fees correspondence addres	will be mailed to the current s; and/or (b) indicating a sep	correspondence address as arate "FEE ADDRESS" for
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22907	7590 03/25/2004			have its own certifica	ate of mailing or transmission.	one of formal drawing, mus-
BANNER & W					ertificate of Mailing or Tran	
1001 G STREET	N W			I hereby certify that States Postal Service	this Fee(s) Transmittal is being with sufficient postage for fire	g deposited with the United rst class mail in an envelope
SUITE 1100 WASHINGTON,	DC 20001			addressed to the Ma	with sufficient postage for final Stop ISSUE FEE address PTO, on the date indicated be	above, or being facsimile
WASIIINGTON,	DC 20001					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRST N	MED INVE	ITOP	ATTORNEY DOCKET NO	
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nonprovisional	NO	\$1330		\$300	\$1630	06/25/2004
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HU, SH	OUXIANG	2811		257-506000	_	
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☐ Publication Fee				card. Form PTO-203		
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NOTE; The Issue Fee an other than the applicant; interest as shown by the r	nd Publication Fee (if require a registered attorney or age ecords of the United States Pa	d) will not be accepted fr nt; or the assignee or oth tent and Trademark Office.	om anyone er party in			
This collection of inform obtain or retain a benefit application. Confidentiali estimated to take 12 min completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT	ation is required by 37 CFR to the public which is to filty is governed by 35 U.S.C. I utes to complete, including garm to the USPTO. Time will in the amount of time you re this burden, should be sent to Office, U.S. Department of SEND FEES OR COMPLET TO Patents, Alexandria, Virg	1.311. The information is e (and by the USPTO to 22 and 37 CFR 1.14. This of thering, preparing, and subvary depending upon the squire to complete this for the Chief Information Of Commerce, Alexandria (FED FORMS TO THIS)	required to process) an ollection is mitting the			
Under the Paperwork R	eduction Act of 1995, no p unless it displays a valid OME	ersons are required to re	spond to a			



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09/917,775			Hisato Oyamatsu	002372.00027	
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WASHINGTON	N, DC 200	01		2811	
				DATE MAIL ED: 02/26/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)	<u>_M</u>
	09/917,775	OYAMATSU, HISATO	
Notice of Allowability	Examiner	Art Unit	
	Shouxiang Hu	2811	
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to 12-23-2003 Amendm	(OR REMAINS) CLOSED in or other appropriate commeter appropriate commeter application is and MPEP 1308.	n this application. If not included unication will be mailed in due course. THIS	ve
	<u>iom</u> .		
2. 🔀 The allowed claim(s) is/are <u>16-18</u> .	,		
3. $igotimes$ The drawings filed on $31 July 2001$ are accepted by the E	xaminer.		
 4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv 6. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftspers 1) hereto or 2) To Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR reach sheet. Replacement sheet(s) should be labeled as such in the carbon of the deposit of the priority documents and the priority documents and the priority documents have a priority document and the priority documents have a priority documents have a priority documents have a priority documents have a priority document and the priority documents have a priority	e been received. e been received in Application occuments have been received of this communication to file MENT of this application. Initted. Note the attached EX res reason(s) why the oath of the submitted. Son's Patent Drawing Reviews Amendment / Comment of the header according to 37 C posit of BIOLOGICAL MAT	on No In this national stage application from the din this national stage application from the ear reply complying with the requirements. AMINER'S AMENDMENT or NOTICE OF redeclaration is deficient. W (PTO-948) attached In the Office action of the drawings in the front (not the back) of FR 1.121(d). ERIAL must be submitted. Note the	·
Attach mant (a)			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Ir	nformal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	7. ⊠ Examiner's 8. □ Examiner's	/Mail Date 20040317. Amendment/Comment Statement of Reasons for Allowance	
of Biological Material		SHOUXIANG HIP PRIMARY EXAMPLE	